

Examiner
proposed Draft

for claim 1 or 15
headers and
need to specify what
is inherent
as hardware
in claim 8

1. (Currently Amended) [[A computer-based extendable application framework embodied on one

or more computer-readable storage media, comprising]] A computer-readable storage media

having stored thereon computer instructions for a computer-based extendable application

framework that when executed by a microprocessor cause the instructions to provide:

a user interface;

a plurality of services, wherein a service includes a public interface that has an
implementation and provides access to functionality in an extension;

a plurality of extensions to extend an application, wherein the plurality of extensions
provide functionality accessible in the user interface, wherein an extension includes;

} claim 8

a set of classes defined in an object-oriented programming language, and

an XML (Extensible Markup Language) description,

wherein the XML description is scanned for code fragments that are

claim
32 *

contained within an XML tag and are to be passed to handlers defined for a

particular ID attribute at runtime to batch together XML descriptions from other

} 0029 *

extensions and ensure services requested by the XML description are available,

and

an optional set of resources, and } fig 1; claim 4

wherein the extension defines handlers for an XML tag found in the XML

} 6

description;

wherein each one of the plurality of services is associated with an extension in the
plurality of extensions;

wherein one of the plurality of extensions exposes and consumes services associated with another extension in the plurality of extensions, wherein the services are consumed by the set of classes;

wherein one of the plurality of extensions provides functionality accessible in the user interface; and

wherein one of the plurality of services provides access to functionality in one of the plurality of extensions.

2 Attorney's suggestion